- 3 a base for supporting the motor,
- the base provided at a central portion of a frame and supported at the central 4
- portion of the frame by means of stays; and 5
- a chamber for accommodating electrical components formed in the 6
- base, the back portion of the/chamber is adapted to be sealed by a removable 7
- 8 cover.
- 2 (Amended). A blower having an impeller adapted to be rotated by means of a 1
- 2 motor, comprising
- 3 a base for supporting the motor,
- 4. the base provided at a central portion of a frame and supported at the central portion of the frame by means of stays;
- a bearing apparatus for supporting a central portion of the impeller, the 6 7 bearing apparatus including:
- 8 a sleeve,
- 9 a stepped shaft including a larger diameter portion and a reduced
- 10 diameter portion,
- 11 a first race way formed around an outer peripheral surface of the larger
- diameter portion, 12
- a second raceway formed on an inner peripheral surface of the sleeve so as to 13
- 14 correspond with the first raceway,
- 15 balls of a first row interposed between the first and second raceways,

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16	an inner ring fit over the reduced diarheter portion of the shaft and secured
17	thereto,
18	a third raceway formed around an outer peripheral surface of the inner ring,
19	a fourth raceway formed on the inner peripheral surface of the sleeve
20	so as to correspond with the third raceway,
21	balls of a second row interposed between the third and fourth raceways, and
22	a chamber for accommodating electrical components formed in the
23	base,
24	the chamber having an opening at a rear portion thereof,
25	wherein the rear opening of the chamber is occluded by a cover detachably
26	mounted on the base.
1	3 (Amended). A blower having an impeller adapted to be rotated by means

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of a motor comprising:

a base for supporting the motor, the base is provided and supported at the

central portion of a frame by means of stays; and

a chamber for accommodating electrical components formed in the base,

the back portion of the chamber is adapted to be sealed by a removable cover, 6

wherein the chamber is formed by the base having a flange extending

backward from/the outer periphery thereof to form a cylindrical body with a

9 bottom, the chamber having an opening at the rear thereof, and the rear opening of

the base is ockluded by the cover detachably mounted by screws on the base. 10

1	4 (Amended). A blower having an	impeller adapted to be rotated by means
2	of a motor comprising:	

a base for supporting the motor, the base is provided and supported at the central portion of a frame by means of stays;

a bearing apparatus for supporting a central portion of the impeller, the bearing apparatus including:

7 a sleeve,

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a stepped shaft including a larger diameter portion and a reduced diameter portion,

the first raceway formed at an appropriate position around the outer peripheral surface of the larger diameter portion,

the second raceway formed on an inner peripheral surface of the sleeve so as to correspond with the first raceway,

balls of a first row interposed between the first and second raceways,

an inner ring fit over the reduced diameter portion of the shaft and secured

16 thereto,

the third raceway formed around an outer peripheral surface of the inner

18 ring,

the fourth/raceway formed on the inner peripheral surface of the sleeve so

20 as to correspond with the third raceway,

balls of a second row interposed between the third and fourth raceways,

22 and

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a chamber for accommodating electrical components formed in the base,

24 the back portion of the chamber is adapted to be sealed by a removable cover,

wherein the chamber is formed by the base having a flange extending backward from the outer periphery thereof to form a cylindrical body with a bottom, the chamber having an opening at the rear thereof, and the rear opening of the base is occluded by the cover detachably mounted by screws

29 on the base.

6 (New). A blower having an impeller adapted to be rotated by means of a motor, comprising:

a base for supporting the motor,

4 the base provided at a central portion of a frame and supported at the central

5 portion of the frame by means of stays; and

a chamber for accommodating electrical components formed in the base,

the chamber having an opening at a rear portion thereof,

wherein the rear opening of the chamber is occluded by a cover

9 detachably mounted on the base.

7 (New). The blower as claimed in claim 6, wherein the rear portion of the chamber is at a downwind side of the blower.

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8 (New). The blower as claimed in claim 6, wherein the chamber is formed

by the base having a flange extending backward from the outer periphery thereof

3 to form a cylindrical body with a bottom.

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9 (Ncw). The blower as claimed in claim 2, wherein the rear portion of the chamber is at a downwind/side of the blower.

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10 (New). The blower as claimed in claim 2, wherein the chamber is formed

2 by the base having a flange extending backward from the outer periphery thereof

3 to form a cylindrical body with a bottom.

Marked Up Copy of Rewritten Claims

- 1 (Amended). A blower having an impeller adapted to be rotated by means of
- 2 a motor, comprising:
- a base for supporting the motor,
- 4 the base [is] provided at a central portion of a frame and supported at the
- 5 central portion of [a] the frame by means of stays; and
- a chamber for accommodating electrical components formed in the
- 7 base, the back portion of the chamber is adapted to be sealed by a removable
- 8 cover.
- 1 2 (Amended). A blower having an impeller adapted to be rotated by means of a
- 2 motor, comprising
- a base for supporting the motor,
- 4 the base [is] provided [and supported at the] at a central portion of a frame
- 5 and supported at the central portion of the frame by means of stays;
- a bearing apparatus for supporting a central portion of the impeller, the
- 7 bearing apparatus including:
- 8 a sleeve,
- 9 a stepped shaft including a larger diameter portion and a reduced
- 10 diameter portion,
- [the] <u>a</u> first raceway formed [at an appropriate position] around [the] <u>an</u>
- 12 outer peripheral surface of the larger diameter portion,

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- [the] a second raceway formed on an inner peripheral surface of the sleeve so as 13 14 to correspond with the first raceway.
- balls of a first row interposed between the first and second raceways, 15
- an inner ring fit over the reduced diameter portion of the shaft and secured 16
- 17 thercto,
- [the] a third raceway formed around an outer peripheral surface of the inner 18
- 19 ring,
- [the] a fourth raceway formed on the inner peripheral surface of the 20
- 21 sleeve so as to correspond with the third raceway,
- balls of a second row interposed between the third and fourth raceways, and 22
- 23 a chamber for accommodating electrical components formed in the
- base, [the back portion of the chamber is adapted to be sealed by a removable 24
- 25 cover]
- 26 the chamber having an opening at a rear portion thereof,
- wherein the rear opening of the chamber is occluded by a cover detachably 27
- 28 mounted on the base.
- 3 (Amended). [The blower as claimed in claim 1] A blower having an . 1
 - 2 impeller adapted to be rotated by means of a motor comprising:
 - 3 a base for supporting the motor, the base is provided and supported at the
- central portion of a frame by means of stays; and 4

5	a chamber for accommodating electrical components formed in the base
6	the back portion of the chamber is adapted to be sealed by a removable cover.
7	wherein the chamber [for accommodating electrical components] is formed
8	by the base having a flange extending backward from the outer periphery
9	thereof to form a cylindrical body with a bottom, the chamber having an opening
10	at the rear thereof, and the rear opening of the base is occluded by the cover
11	detachably mounted by screws on the base.

- 4 (Amended). [The blower as claimed in claim 2] A blower having an impeller adapted to be rotated by means of a motor comprising:
- a base for supporting the motor, the base is provided and supported at the
 central portion of a frame by means of stays;
- 5 <u>a bearing apparatus for supporting a central portion of the impeller, the</u>
 6 <u>bearing apparatus including:</u>
- 7 <u>a sleeve</u>,
- 8 <u>a stepped shaft including a larger diameter portion and a reduced diameter</u>
 9 portion,
- the first raceway formed at an appropriate position around the outer
 peripheral surface of the larger diameter portion,
- the second raceway formed on an inner peripheral surface of the sleeve so
 as to correspond with the first raceway,
- balls of a first row interposed between the first and second raceways.

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13	an inner ring lit over the reduced diameter portion of the shaft and secured
16	thereto,
17	the third raceway formed around an outer peripheral surface of the inner
18	ring.
19	the fourth raceway formed on the inner peripheral surface of the sleeve so
20	as to correspond with the third raceway,
21	balls of a second row interposed between the third and fourth raceways,
22	<u>and</u>
23	a chamber for accommodating electrical components formed in the base,
24	the back portion of the chamber is adapted to be sealed by a removable cover,
25	wherein the chamber [for accommodating electrical components] is formed
26	by the base having a flange extending backward from the outer periphery
27	thereof to form a cylindrical body with a bottom, the chamber having an
28	opening at the rear thereof, and the rear opening of the base is occluded
29	by the cover detachably mounted by screws on the base.